
CAUDATA

HOME RANGE - What is the home range size for the species?

| Species | Common Name | Home Range |
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| Cryptobranchidae | Giant Salamander | |
| <i>Cryptobranchus a. alleganiensis</i> | Eastern Hellbender | Average home range estimate is 346m ² in PA (Hillis and Bellis 1971); Average home ranges in Niangua River, MO, is 28m ² for F, 81m ² for M (Peterson and Wilkinson 1996). |
| Sirenidae | Sirens | |
| <i>Siren i. intermedia</i> | Eastern Lesser Siren | Unk |
| <i>Siren lacertina</i> | Greater Siren | Unk |
| Amphiumidae | Congo Eels | |
| <i>Amphiuma means</i> | Two-toed Amphiuma | Unk |
| Proteidae | Waterdogs | |
| <i>Necturus m. maculosus</i> | Common Mudpuppy | 136.1 m ² mean home range in OH (Matson 1988) |
| <i>Necturus punctatus</i> | Dwarf Waterdog | Unk |
| Salamandridae | True Salamanders | |
| <i>Notophthalmus v. viridescens</i> | Red-spotted Newt | About 270 sq m during eft stage (Healy 1974) |
| Ambystomatidae | Mole Salamanders | |
| <i>Ambystoma barbouri</i> | Streamside Salamander | Unk |
| <i>Ambystoma jeffersonianum</i> | Jefferson Salamander | Unk |
| <i>Ambystoma laterale</i> | Blue-spotted Salamander | Unk |
| <i>Ambystoma mabeei</i> | Mabee's Salamander | Unk |
| <i>Ambystoma maculatum</i> | Spotted Salamander | 12-14m ² (Douglas and Monroe 1981), mean of 10m ² (Kleeberger and Werner 1983) |
| <i>Ambystoma opacum</i> | Marbled Salamander | Unk |
| <i>Ambystoma talpoideum</i> | Mole Salamander | 0.11-23.3m ² (Semlitsch 1981) |
| <i>Ambystoma texanum</i> | Small-mouthed Salamander | 20 m ² was the max distance moved by a F in S. IL (Parmelee 1993) |
| <i>Ambystoma t. tigrinum</i> | Eastern Tiger Salamander | Unk |
| Plethodontidae | Lungless Salamanders | |
| <i>Aneides aeneus</i> | Green Salamander | Unk |
| <i>Desmognathus auriculatus</i> | Southern Dusky Salamander | Unk |
| <i>Desmognathus f. fuscus</i> | Northern Dusky Salamander | Mean of 48.4m ² (range of 25.2m ² to 114.5m ²) (Barbour et al. 1969), mean of 1.4m ² in OH (Ashton 1975) |
| <i>Desmognathus marmoratus</i> | Shovel-nosed Salamander | Unk |
| <i>Desmognathus monticola</i> | Seal Salamander | 0.45 - 8.4 sq m (Hardin et al. 1969, Kleeberger 1984) |

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| <i>Desmognathus ochrophaeus</i> | Allegheny Mountain Dusky Salamander | Unk |
| <i>Desmognathus orestes</i> | Blue Ridge Dusky Salamander | Unk |
| <i>Desmognathus quadramaculatus</i> | Black-bellied Salamander | 80 m (Mills 1996) |
| <i>Desmognathus welteri</i> | Black Mountain Salamander | 7.5 m (Felix 2001) |
| <i>Desmognathus wrighti</i> | Pygmy Salamander | Unk |
| <i>Eurycea bislineata</i> | Northern Two-lined Salamander | 5 to 6in radius from permanent shelter sites each EBIS established in 18inX9in aquariums in lab experiements (where max 2 ind. could establish home ranges in the aquarium) (Grant 1955) |
| <i>Eurycea cirrigera</i> | Southern Two-lined Salamander | 5 to 6in radius from permanent shelter sites each EBIS established in 18inX9in aquariums in lab experiements (where max 2 ind. could establish home ranges in the aquarium) (Grant 1955) |
| <i>Eurycea guttolineata</i> | Three-lined Salamander | Unk |
| <i>Eurycea l. longicauda</i> | Long-tailed Salamander | Unk |
| <i>Eurycea lucifuga</i> | Cave Salamander | Unk |
| <i>Eurycea wilderae</i> | Blue Ridge Two-lined Salamander* filled in with same info as E. bislineata and E. cirrigera because recently split and little new info. specifically for this sp. | 5 to 6in radius from permanent shelter sites each EBIS established in 18inX9in aquariums in lab experiements (where max 2 ind. could establish home ranges in the aquarium) (Grant 1955) |
| <i>Gyrinophilus p. duryi</i> | Kentucky Spring Salamander | Unk |
| <i>Gyrinophilus p. porphyriticus</i> | Northern Spring Salamander | Unk |
| <i>Gyrinophilus subterraneus</i> | West VA Spring Salamander | Unk |
| <i>Hemidactylium scutatum</i> | Four-toed Salamander | Unk |
| <i>Plethodon chlorobryonis</i> | Atlantic Coast Slimy Salamander | Unk |
| <i>Plethodon cinereus</i> | Eastern Red-backed Salamander | 13m ² for M and Juv and 24m ² for F (Kleeberger and Werner 1982) |
| <i>Plethodon cylindraceus</i> | White-spotted Slimy Salamander | Unk |
| <i>Plethodon electromorphus</i> | Northern Ravine Salamander | Unk |
| <i>Plethodon g. glutinosus</i> | Northern Slimy Salamander | M 47.2, F 21.4, J 24.7 (Merchant 1972) |
| <i>Plethodon hoffmani</i> | Valley and Ridge Salamander | Unk |
| <i>Plethodon hubrichti</i> | Peaks of Otter Salamander | Median averages only 0.6m ² (Kramer et al. 1993, Petranka 1998) |
| <i>Plethodon jordani</i> | Jordan's Salamander | Means of 11.4, 2.8., and 1.7m ² for M, F, and Juv, respectively (Merchant 1972) |
| <i>Plethodon kentucki</i> | Cumberland Plateau Salamander | Unk |
| <i>Plethodon nettingi</i> | Cheat Mountain Salamander | Unk |
| <i>Plethodon punctatus</i> | Cow Knob Salamander | Unk |

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| <i>Plethodon richmondi</i> | Ravine Salamander | Unk |
| <i>Plethodon shenandoah</i> | Shenandoah Salamander | Unk |
| <i>Plethodon ventralis</i> | Southern Zigzag Salamander | Unk |
| <i>Plethodon virginia</i> | Shenandoah Mountain Salamander | Unk |
| <i>Plethodon wehrlei</i> | Wehrle's Salamander | Unk |
| <i>Plethodon welleri</i> | Weller's Salamander | Unk |
| <i>Plethodon yonahlossee</i> | Yonahlossee Salamander | Unk |
| <i>Pseudotriton m. montanus</i> | Eastern Mud Salamander | Unk |
| <i>Pseudotriton m. diastictus</i> | Midland Mud Salamander | Unk |
| <i>Pseudotriton r. ruber</i> | Northern Red Salamander | Unk |
| <i>Pseudotriton r. nitidus</i> | Blue Ridge Red Salamander | Unk |
| <i>Stereochilus marginatus</i> | Many-lined Salamander | Unk |

Home Range Codes: State in m² or km², Unk = unknown